

What is Claimed Is:

Sub B1
5 1. An additive having a cationic resin as principal component, this resin being obtained by the reaction of at least a secondary amine, ammonia, an epihalohydrin and a crosslinking agent.

2. An inkjet recording medium, comprising the additive as defined in Claim 1 in the surface and/or interior of a sheet substrate.

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Sub A
15 3. The inkjet recording medium as defined in Claim 2, wherein the recording medium is formed by providing an ink absorption layer on a sheet-like substrate surface which has poor ink absorption properties, and the additive according to Claim 1 is contained in said ink absorption layer.

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Sub B1
4. The inkjet recording medium as defined in Claim 2, wherein the sheet-like substrate is ordinary paper, or a coated paper comprising a recording layer suitable for recording by a water-based ink on the substrate surface.

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Sub A2
5. The inkjet recording medium as defined in Claim 4, wherein ordinary paper or coated paper is impregnated by a solution containing the additive according to Claim 1.

6. The inkjet recording medium as defined in Claim 4, wherein the ordinary paper or coated paper substrate is manufactured from a pulp slurry containing the additive according to Claim

7. The inkjet recording medium as defined in Claim 5, wherein the ordinary paper or coated paper substrate contains the additive according to Claim 1.

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[illegible]